



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Christopher M. Goggin

Filed: December 6, 2003

Serial No.: 10/730,157

For: A RANGING AND WARNING DEVICE USING EMITTED AND
REFLECTED WAVE ENERGY

Commissioner of Patents
P.O.Box 1450
Arlington, VA 22313-1450

December 16, 2003

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. 1.56, Applicant wishes to call to the attention of the examiner the following references:

<u>COUNTRY</u>	<u>PATENT #</u>	<u>APPLICANT</u>	<u>FILING DATE</u>
United States	Pub. 0024171 A1	Nishimura	03-01-01
United States	6,339,369	Paranjpe	09-23-98
United States	6,014,601	Gustafson	01-07-97
United States	5,974,348	Rocks	12-13-96
United States	5,631,639	Hibino et al.	04-20-95
United States	5,598,164	Reppas et al.	08-09-93
United States	5,367,458	Roberts et al.	08-10-93
United States	5,264,709	Kamimura et al.	12-14-92
United States	5,255,195	Mochizuki et al.	01-23-92
United States	5,243,430	Emmons	07-24-91
United States	5,165,064	Mattaboni	03-22-91
United States	4,833,469	David	08-03-87
United States	4,796,198	Boultinghouse et al.	10-17-86
United States	4,727,492	Reeve et al.	02-29-84
United States	4,706,195	Yoshino et al.	06-12-85
United States	4,700,301	Dyke	03-07-86
United States	4,477,184	Endo	01-18-80
United States	4,328,545	Halsall et al.	08-01-79
United States	4,119,900	Kremnitz	06-16-76
United States	4,099,591	Carr	09-02-76
United States	3,898,652	Rashid	12-26-73
United States	3,891,966	Sztankay	08-08-74
United States	3,687,556	Price et al.	09-18-70
United States	3,365,572	Strauss	08-06-65

[Handwritten signature]

3/15/05